**“Walrus, Penguins, and Polar Bears, Oh, My!”**

**pages 54-58**

**Walrus**

1. How is global warming affecting the Arctic?
2. If the melting of the sea ice is decreasing the number of algae, what other organism or animals does this affect? What will happen to these organisms or animals? Why?

**Polar Bears**

1. What do polar bears use sea ice for in their lives?
2. How does global warming affect polar bears?

**Penguins**

How does global warming affect the emperor penguins? What does it do to the sea ice?

Why does this endanger the emperor penguins?

**Great Blue Whales**

1. What is the main food source of the great blue whale?
2. How does the decrease in algae affect the great blue whales?

Summarize what you have learned

1. If we could decrease the rate of global warming, how do you think this would affect one of the four animals discussed? Choose and animal, explain and than write a few key words on the effect on this animal in the organizer.

